

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051175

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H01L21/60 H01L23/485

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 232 563 B1 (KIM SEONG JIN ET AL) 15 May 2001 (2001-05-15) cited in the application	1
X	column 4, line 24 - line 62; figures 5A-5D -----	2,7
Y	US 5 087 578 A (ENDO KAZUO ET AL) 11 February 1992 (1992-02-11)	1
X	column 1, line 33 - line 52; figures 1A,1B -----	3-5
X	US 2002/048924 A1 (LAY MING-YI ET AL) 25 April 2002 (2002-04-25) cited in the application paragraph '0024!; figures 4A-4F -----	3,6
A	US 5 358 902 A (VERHAAR ROBERTUS D J ET AL) 25 October 1994 (1994-10-25) column 5, line 14 - line 28 -----	1-7

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 January 2005

Date of mailing of the international search report

25/01/2005

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			KR 225398 B1	15-10-1999
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